



DIRECTORATE OF
INTELLIGENCE

Imagery Analysis Service Notes

1 December 1967

Delass Review by NIMA / DoD



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The IMAGERY ANALYSIS SERVICE NOTES is a periodic publication of the DDI Imagery Analysis Service, the departmental PI organization of CIA.

This publication highlights significant or timely intelligence items derived from photography.

The interpretations in this publication represent preliminary views which are subject to modification in the light of further information and more complete analysis.

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USSR

Major Expansion at Zelenodolsk Shipyard 340

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Analysis of Zelenodolsk Shipyard 340 on [] photography [] reveals a recently completed large new building and a large excavation, possibly for a new wet basin. These two facilities were first seen under construction [] and represent the principal additions in a program to expand the shipyard which began about that time (see Figure 2). This shipyard is located at 55-50N 048-30E, approximately 165 nautical miles east of Gorkiy on the Volga River.

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[] Our analysis is limited at this time by the early stage of construction of the possible wet basin, the absence of visible construction activity (such as a transverser/rail system) between the possible basin and the new building, and the lack of high-resolution large-scale photography of the shipyard.

The large new building is located approximately 900 feet north of the possible wet basin. It is a four-bay rail-served building measuring approximately 560 by 300 feet, with the long axis running approximately north-south.

The large excavation for the possible new wet basin is located immediately east of the existing side launching ways. It measures approximately 1,200 by 400 feet at the surface and 700 by 200 feet in the deepest portion. The excavation has an approximately north-south long axis and is protected by a large earthen cofferdam on the south (river) end.

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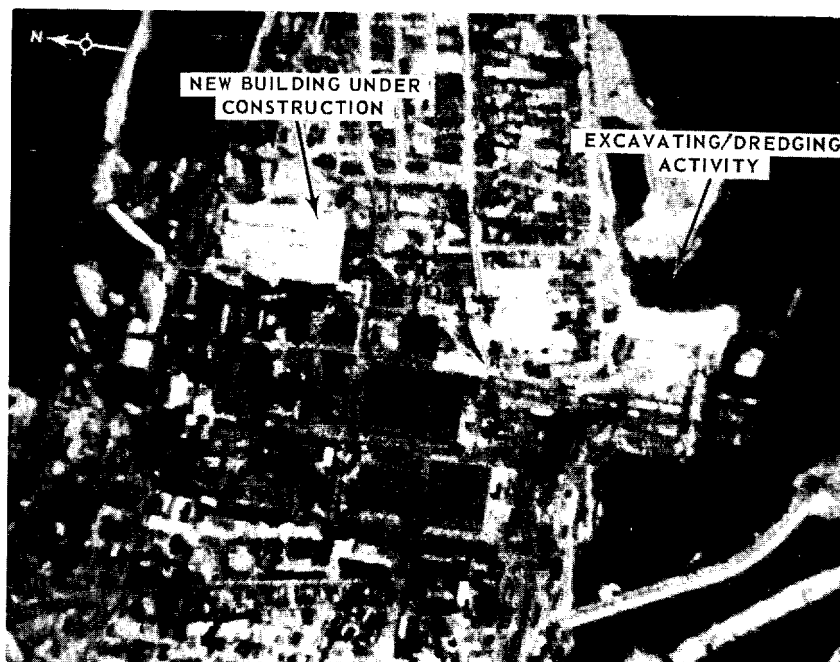


FIGURE 2a.

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FIGURE 2b

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ZELENODOLSK SHIPYARD 340

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1. IAR 81008 [redacted] Construction Status of Soviet Single Silo
ICBM Sites [redacted] (TOP SECRET [redacted])

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2. IAR 83038 [redacted] Petrovka Shipyard, Petrovka, USSR, Mission
[redacted] (TOP SECRET [redacted])

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3. IAR 85025 [redacted] Ust-Kamenogorsk Titanium-Magnesium Combine,
USSR (TOP SECRET [redacted])

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